

Docket No.: SEIFAJ  
App. No.: 10/009,705

**IN THE SPECIFICATION:**

Delete: before paragraph 0001, "Description"

Before paragraph 0001 on page 1, add the heading --BACKGROUND OF  
THE INVENTION--;

before paragraph 0014 on page 4, add the heading --SUMMARY OF THE  
INVENTION--;

before paragraph 0042 on page 12, add the heading --BRIEF  
DESCRIPTION OF THE DRAWING--;

before paragraph 0047 on page 12, add the heading --DETAILED  
DESCRIPTION OF PREFERRED EMBODIMENTS--.

Page <sup>30</sup>~~29~~, after the heading "CLAIMS" and before the first claim add --What is  
claimed is:--.

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**IN THE CLAIMS:**

Cancel claims 1 through 9 without prejudice;

Add claims 10 through 25 as follows:

10. A MOP primer mixture of oligonucleotides which are forward and reverse primers for PCR comprising: at least one of MOP-ABD or MOP-C and wherein MOP-ABD consists of a forward primer with a head at its 5' end and a nucleotide sequence in accordance with SEQ. ID NO. 1 with 3456 degenerations, and a reverse primer with a head at its 5' end and a nucleotide sequence in accordance with SEQ. ID NO.2 with 27648